

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Toshihiro Omi

Serial No.: N/A

Art Unit: N/A

Filing Date: Herewith

Title: EMITTING LIGHT SOURCE APPARATUS FOR USE IN OPTICAL
ENCODER

Examiner: N/A

Docket No.: NGB-12970

PRELIMINARY AMENDMENT "A"

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Please amend the above-identified application, prior to examination thereof, in the
following manner.

Express Mail Label No.: EV004938549US

IN THE CLAIMS:

Please amend the claims as follows:

3. (amended) The emitting light source apparatus according to claim 1, wherein said second optical element includes a planoconvex cylindrical lens consisting of a flat surface on a side of the lens on which the parallel light from said first optical element is incident and a convex spherical surface on the other side of the lens.

REMARKS

Attached hereto is a marked-up version of the changes made to the application by the present Amendment. If clarification of the amendment or application is desired, or if issues are present which the Examiner believes may be quickly resolved, the Examiner is invited to initiate a telephone interview with the undersigned attorney to expedite prosecution of the present application.

If there are any additional fees resulting from this communication, please charge same to our Deposit Account No. 18-0160, our Order No. NGB-12970.

Respectfully submitted,

RANKIN, HILL, PORTER & CLARK LLP

By: 
David E. Spaw, Reg. No. 34732

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Attachment: Marked-up version of Amendments

IN THE CLAIMS:

The claims have been amended as follows:

3. (amended) The emitting light source apparatus according to claim 1, wherein said second optical element includes a planoconvex cylindrical lens consisting of a flat surface on ~~an~~ a side of the lens on which the parallel light from said first optical element is incident and a convex spherical surface on the other side of the lens.